Approved for use through 7/31/2003. OMB 0551-0032
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. UTILITY 20711-0008-1 Attorney Docket No. E PATENT APPLICATION John Kenneth Narney, II First Inventor TRANSMITTAL Compressor with Internal Accumulator... Title EU 335113054 US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Mail Stop Patent Application 0394 APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) 1. 7. (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. R 2. See 37 CFR 1.27. (if applicable, all necessary) 3. 🔯 Specification [Total Pages 24] a. Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the invention - Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention c. Statements verifying identity of above copies - Brief Summary of the Invention - Brief Description of the Drawings (if filed) **ACCOMPANYING APPLICATION PARTS** - Detailed Description - Claim(s) Assignment Papers (cover sheet & document(s)) 9. - Abstract of the Disclosure 10. 37 CFR 3.73(b) Statement 4. Power of Attorney Drawing(s) (35 U.S.C. 113) [Total Sheets 6] (when there is an assignee) 5. English Translation Document (if applicable) Oath or Declaration [Total Sheets 2] 11. 12. 🔯 Information Disclosure Copies of IDS Citations a. Newly executed (original or copy) Statement (IDS)/PTO-1449 b. Copy from a prior application (37 CFR 1.63(d)) 13. **Preliminary Amendment** (for continuation/divisional with Box 18 completed) 14. 🔯 Return Receipt Postcard (MPEP 503) (Should be specifically itemized) i. DELETION OF INVENTOR(S) Certified Copy of Priority Document(s) 15. 🗌 Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other: Certificate of Mailing 6. 🛛 Application Data Sheet. See 37 CFR 1.76 17. 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: 10/349,430 Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying confinuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Hura

19. CORRESPONDENCE ADDRESS

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Date

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August 20, 2003

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33,453

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26587

Carmen Santa Maria



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FFF TDANOBALTTAL		Complete if Known					
FEE TRANSMITTAL	Application Number						
for FY 2003	Filing Date	August 20, 2003					
	First Named Inventor	NARNEY					
Effective 01/01/2003. Patent fees are subject to annual revision.	Examiner Name	unknown					
☐ Applicant claims small entity status. Se 37 CF	R 1.27 Group / Art Unit	unknown					
TOTAL AMOUNT OF PAYMENT (S) 786	Attorney Docket No.	20711-0008-1					

TOTAL ANIOUNT OF PATINENT 1 (4) 100	7	ey Duck	00.110.					
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
		ANOITIC	L FEES					
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None ☐ Order	Large	Entity	Small E	ntity				
Deposit Account:	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee Paid			
Deposit	1051	130	2051	65	Surcharge - late filing fee or oath			
Account 50-1059 Number	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.			
Deposit	1053	130	1053	130	Non-English specification			
Account McNees Wallace & Nurick LLC		2,520	1812	2,520	For filing a request for reexamination			
Name	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
The Commissioner is authorized to: (check all that apply) ☑ Charge fee(s) indicated below ☑ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
Charge fee(s) indicated below, except for the filing fee	1251	110	2251	55	Extension for reply within first month			
to the above-identified deposit account.	1252	410	2252	205	Extension for reply within second			
FEE CALCULATION]				month			
1. BASIC FILING FEE	1253	930	2253	465	Extension for reply within third month			
Large Entity Small Entity Fee Fee Fee Fee Description	1254	1,450	2254	725	Extension for reply within fourth month			
Code (\$) Code (\$) Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month			
1001 750 2001 375 Utility filing fee 750	1401	320	2401	160	Notice of Appeal			
1002 330 2002 165 Design filing fee	1402	320	2402	160	Filing a brief in support of an appeal			
1003 520 2003 260 Plant filing fee	1403	280	2403	140	Request for oral hearing			
1004 750 2004 375 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding			
1005 160 2005 80 Provisional filling fee		110	2452	55	Petition to revive – unavoidable			
SUBTOTAL (1) (\$) 750		1,300	2453	650	Petition to revive – unintentional			
	1501	1,300	2501	650	Utility issue fee (or reissue)			
2. EXTRA CLAIM FEES	1502	470	2502	235	Design issue fee			
Extra Fee from Fee Claims below Paid	1503	630	2503	315	Plant issue fee			
Total Claims 22 -20 ** = 2 X 18 = 36	1460	130	1460	130	Petitions to the Commissioner			
Independent	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)			
Claims 1 -3 ** = 0 X 84 = 0	1806	180	1806	180	Submission of Information Disclosure Stmt			
Multiple Dependent Large Entity Small Entity	8021	40	8021	40	Recording each patent assignment per property (times number of properties)			
Foo Foo Foo	1809	750	2809	375	Filing a submission after final rejection			
Code (\$) Code (\$) Fee Description					(37 CFR § 1.129(a))			
1202 18 2202 9 Claims in excess of 20	1810	750	2810	375	For each additional invention to be			
1201 84 2201 42 Independent claims in excess of 3					examined (37 CFR § 1.129(b))			
1203 280 2203 140 Multiple dependent claim, if not paid ** Reissue independent claims over	1801	750	2801	375	Request for Continued Examination (RCE)			
1204 84 2204 42 original patent		1802 900 1802 900 Request for expedited examination of a design application						
1205 18 2205 9 "Reissue claims in excess of 20 and over original patent	Other fee (specify)							
SUBTOTAL (2) (\$) 36								
	"Redu	cea by Ba	asic Filing	ree Pa	aid SUBTOTAL (3) (\$) 0			
**or number previously paid, if greater; For Reissues, see above								

SUBMITTED BY Complete (if applicable)					
Name (Print/Type)	Carmen Santa Maria	Registration No. Attorney/Agent)	33,453	Telephone	717-237-5226
Signature	Carnen	Santa Maria		Date	August 20, 2003

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CERTIFICATE OF EXPRESS MAILING UNDER 37 C.F.R. 1.10

I hereby certify that the following documents are being deposited with the United States Postal Service Express Mail Post Office to Addressee service under 37 C.F.R. 1.10 on the date indicated below, Express Mail Label Number EU 335113054 US, dated August 20, 2003 and addressed to:

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

- 1. Return Acknowledgment Postcard
- 2. Utility Patent Application Cover Sheet
- 3. Fee Transmittal Form
- 4. Patent Application (24 Pages)
- 5. Drawings (6 sheets)
- 6. Declaration (1 copy of executed original from prior application, 2 pages)
- 7. Application Data Sheet
- 8. Information Disclosure Statement
- 9. PTO/SB/08

By: (Type signature) Lindsay Vican

Date: August 20, 200